

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 29, 1999

Application or Docket Number

09/503758

**CLAIMS AS FILED - PART I**

| FOR                              | (Column 1)<br>NUMBER FILED | (Column 2)<br>NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| BASIC FEE                        |                            |                            |
| TOTAL CLAIMS                     | 59 minus 20 =              | 39                         |
| INDEPENDENT CLAIMS               | 15 minus 3 =               | 12                         |
| MULTIPLE DEPENDENT CLAIM PRESENT |                            |                            |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

|  | (Column 1)<br>CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | (Column 2)<br>HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | (Column 3)<br>PRESENT<br>EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT A                                    |   |       |   |                                |
| Total  | 60  | Minus | 59  | = 1                            |
| Independent                                    | 15  | Minus | 15  | =                              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                                |

|  | (Column 1)<br>CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | (Column 2)<br>HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | (Column 3)<br>PRESENT<br>EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT B                                    |   |       |   |                                |
| Total  | 60  | Minus | 60  | = 0                            |
| Independent                                    | 15  | Minus | 15  | = 0                            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                                |

|  | (Column 1)<br>CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | (Column 2)<br>HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | (Column 3)<br>PRESENT<br>EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT C                                    |   |       |   |                                |
| Total  | 65  | Minus | 60  | = 5                            |
| Independent                                    | 17  | Minus | 15  | = 2                            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                                |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY  
TYPE ☐

| RATE   | FEE    |
|--------|--------|
|        | 345.00 |
| X\$ 9= |        |
| X39=   |        |
| +130=  |        |
| TOTAL  |        |

OR OTHER THAN  
SMALL ENTITY

| RATE   | FEE    |
|--------|--------|
|        | 690.00 |
| X\$18= | 702    |
| X78=   | 936    |
| +260=  |        |
| TOTAL  | 2328   |

SMALL ENTITY

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X39=                |                        |
| +130=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

OR OTHER THAN  
SMALL ENTITY

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              | 18                     |
| X78=                |                        |
| +260=               |                        |
| TOTAL<br>ADDIT. FEE | 2346                   |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X39=                |                        |
| +130=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              |                        |
| X78=                |                        |
| +260=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X39=                |                        |
| +130=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              | 90                     |
| X78=                | 168                    |
| +260=               |                        |
| TOTAL<br>ADDIT. FEE | 2604                   |

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# PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

09/503758

## CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20= *  | ↓                        |
| INDEPENDENT CLAIMS               | minus 3 = *  | ↓                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE      | FEE   |
|-----------|-------|
| BASIC FEE | \$375 |
| X\$ 9=    | ↓     |
| X42=      | ↓     |
| +140=     | ↓     |
| TOTAL     |       |

| RATE      | FEE   |
|-----------|-------|
| BASIC FEE | \$750 |
| X\$18=    | ↓     |
| X84=      | ↓     |
| +280=     | ↓     |
| TOTAL     |       |

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | * 9                              | Minus ** 65                        | = 0           |
| Independent   | * 4                              | Minus *** 17                       | = 0           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

5/12/04

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | * 11                             | Minus ** 65                        | = 0           |
| Independent   | * 6                              | Minus *** 17                       | = 0           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

5/11/05

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | * 11                             | Minus ** 65                        | = 0           |
| Independent   | * 6                              | Minus *** 17                       | = 0           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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# PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

393  
09/003758

## CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 = * | ✓                        |
| INDEPENDENT CLAIMS               | minus 3 = *  | ✓                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

SMALL ENTITY  
TYPE ☐

OR OTHER THAN  
SMALL ENTITY

| RATE      | FEE   |
|-----------|-------|
| BASIC FEE | \$375 |
| X\$ 9=    | ↓     |
| X42=      | ↓     |
| +140=     | ↓     |
| TOTAL     |       |

| RATE      | FEE   |
|-----------|-------|
| BASIC FEE | \$750 |
| X\$18=    | ✓     |
| X84=      | ✓     |
| +280=     | ✓     |
| TOTAL     |       |

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

5/20/05

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT                                      | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | * 11                             | Minus ** 65                        | = ⑦                      |
| Independent                                    | * 6                              | Minus *** 17                       | = ⑦                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT                                      | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus ** 65                        | =                        |
| Independent                                    | *                                | Minus *** 17                       | =                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT                                      | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus **                           | =                        |
| Independent                                    | *                                | Minus ***                          | =                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X42=             |                |
| +140=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X84=             |                |
| +280=            |                |
| TOTAL ADDIT. FEE |                |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

B